

O I P E

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PTO/SB/17 (12-04)

Approved for use through 07/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).
Effective on 12/08/2004.**Fee Transmittal
For FY 2005** Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 500.00)**Complete if Known**

Application Number	10,669,515
Filing Date	09/24/2003
First Named Inventor	Wen-Tai Wang
Examiner Name	Kenneth B. Wells
Art Unit	2816
Attorney Docket No.	TS02-1091

METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): _____ Deposit Account Deposit Account Number: 04-1679 Deposit Account Name: Duane Morris LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

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FEES CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		
	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fees Paid (\$)</u>
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEESFee Description

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

Small Entity
Fee (\$) Fee (\$)

50 25

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

200 100

Multiple dependent claims

360 180

Total Claims Extra Claims Fee (\$) Fee Paid (\$)Multiple Dependent ClaimsFee (\$) Fee Paid (\$)

32 - 20 or HP = 2 x \$50 = \$100

HP = highest number of total claims paid for, if greater than 20

Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)Fee (\$) Fee Paid (\$)

6 - 3 or HP = 2 x \$200 = \$400

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)

_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: _____

Fees Paid (\$)

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	36,593
Name (Print/Type)	Mark J. Marcelli	Telephone	619-744-2243

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Appl. No. 10/669,515

Amdt. dated 01/06/05

○ Reply to Office Action of 10/18/2004

Attorney Docket No.: N1280-04900

TSMC 2002-1091

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: application of: **Wen-Tai Wang**

Examiner: **Kenneth B. Wells**

Serial No.: 10/669,515

Group Art Unit: 2816

Filed: 09/24/2003

Confirmation No.: 4321

For: DYNAMICALLY ADJUSTABLE DECOUPLING CAPACITANCE TO REDUCE GATE LEAKAGE CURRENT

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Examiner Kenneth B. Wells
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01/11/2005 SSITHIB1 00000037 10669515
01 FC:1201 400.00 DA
02 FC:1202 100.00 DA

Date: January 6, 2005

Maria E. Provencio

Examiner Kenneth B. Wells
Commissioner for Patents
P.O. Box 1450
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RESPONSE TO OFFICE ACTION DATED OCTOBER 18, 2004

Sir:

Responsive to the Office Action dated October 18, 2004, please re-examine and reconsider the above-identified application according to the amendments and remarks provided.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.